Approved for use through 03/31/2007. OMB 0651-0021

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP2004/015841 26 October 2004 TITLE OF INVENTION COMPOSITE PAPYRACEOUS MATERIAL

include items (5), (6), (9) and (21) indicated below.

A copy of the International Application as filed (35 U.S.C. 371 (c)(2))

has been communicated by the International Bureau.

has been previously submitted under 35 U.S.C. 154(d)(4).

have been communicated by the International Bureau.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

have not been made and will not be made.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

Article 36 (35 U.S.C. 371(c)(5)).

A preliminary amendment.

A substitute specification.

The US has been elected (Article 31).

x is attached hereto.

APPLICANT(S) FOR DO/EO/US

3. X

5. X

7. x

9. x

12. x 13.

15.

16

17.

x

d.| x |

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 0020-5484PUS1 PRIORITY DATE CLAIMED 31 October 2003 Mikio FURUKAWA; Katsuyuki TOMA; Yoshinao YAMADA; Akira ITO and Norihiko MIKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must is attached hereto (required only if not communicated by the International Bureau). is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. ABPLICATIONNO TIPETONT SEET (\$1.5)				INTERNATIONAL APPLICATION NO. PCT/JP2004/015841		ATTORNEYS DOCKET NUMBER 0020-5484PUS1			
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301 and PCT/IB/304									
The following fees have been submitted						CALCULATIONS PTO USEONL		PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))							00		
22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.	00		
	All other situations \$200								
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international pretiminary examination report prepared by									
IPEAUS	indicates all claim								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.00			
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400									
All other situation	All other situations\$500 TOTAL OF 21, 22 and 23 =						20		
			7-1:		/	\$ 900.0			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an									
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Chasta	Total Sheets Extra Sheets Number of each additional 50 or fraction RATE								
Total Sheets	Extra Sheets		d up to a whole number)		RATE				
38 - 100 =	38 - 100 = /50 =				x \$250.00	\$:	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	į		
CLAIMS NUMBE		IMBER FILED	BER FILED NUMBER EXTRA RATE						
		·- 		×		0.00			
Independent claims 1 - 3 =			x .		0.0	וטל			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +				VE CALCUL ATIONS -	¢ 000.0	<u> </u>			
TOTAL OF ABOVE CALCULATIONS = \$ 900.00									
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =						\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$		
TOTAL NATIONAL FEE =						\$ 900.00			
Fee for recording by an appropriate	\$ 40.00								
						\$			
TOTAL FEES ENCLOSED =					\$ 940.00				
						Amount to be refunded:	\$		
···· ·····	·		,			Amount to be charged	\$		
•									
								}	

10/577399

AP20 RSC³ D PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. x A check in the amount of \$ 940.00 to cover the abov									
b. Please charge my Deposit Account No. 02-2448 in the amo A duplicate copy of this sheet is enclosed.	unt of \$ to cover the above fees.								
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
med an granted to restore the international Application to pending status									
SEND ALL CORRESPONDENCE TO:	- which								
	SIGNATURE /								
CUSTOMER NUMBER: 02292	Andrew D. Meikle								
April 27, 2006	NAME								
/smt									
	32,868 REGISTRATION NUMBER								
	REGISTRATION NUMBER								